

Integrated Perimeter Security Specialists

Corporate Overview

Company Vision

To be the recognised brand for providing comprehensive solutions for perimeter security, tailored to meet customer needs.

Renowned by all stakeholders for customer service and value. Achieved through Innovation, quality & reliability.

Management Team

Managing Director Chris Hackett

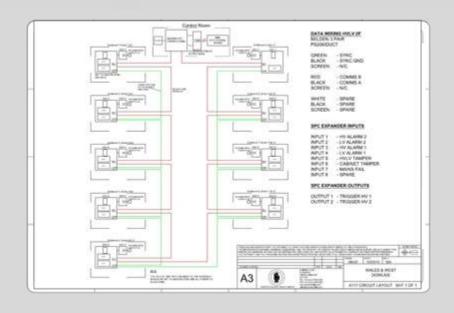
Head of Technical Stuart Pheasey

Projects Manager Adam O'Reilly

Design Manager Abdul Zobeidi



Services – Project Design



Provides full assistance including site survey, system design, support drawings and compliance advice including zoning, integration and civil requirements.

Services – Sales & Distribution



Provides complete manufacturers support at every stage for the supply installation and maintenance of our security products and systems.

Services – Training



Provides training for dealers including product and sales training. Also provides assistance for training customers.

Services – Installation

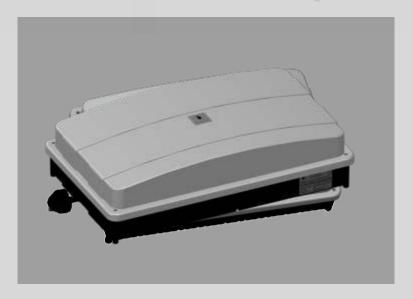






Provides a complete installation service to our Accredited Dealers for the installation and maintenance of PulseSecure, FenceSecure, WallSecure & CageSecure Systems..

Services – Development



All electronics, software and mechanical components are designed in-house. Manufactures high quality electronics, systems specialist test equipment and accessories for specific customer requirements.

Products

Harper Chalice are the only manufacturer to offer both top of the range PIDS and electrified fence solutions, allowing us to provide the best solution for our customer's needs. All products are designed in-house in the UK allowing the best support and bespoke designs for unique applications

Both electronic and mechanical products are manufactured in the UK. All products are government approved and have a 3 year warranty. Our PIDS system has the lowest false alarm rate from government trials. Our electrified fence has a higher rating than any other passed by CPNI Scalable solutions to fit the customer's risk and economic needs

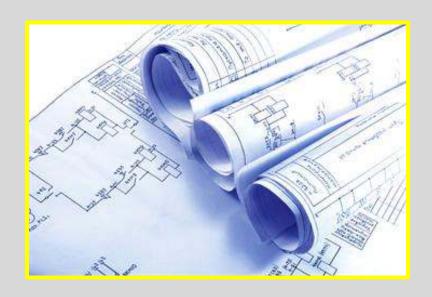
Historic Achievements

PulseSecure is the first Electrified Perimeter Security System to achieve 'SEAP Class 4' "Highest Security Specification" for use on Top Secret and High Security sites. Harper Chalice Group Limited is the first company to achieve SEAP Class 4 for Electrified (PulseSecure) and Fence Intrusion Detection system (FenceSecure)

PulseSecure is the first perimeter security system to achieve 'ACPO Secured by Design' "Police Preferred Specification". PulseSecure has achieved a higher CPNI rating than any other electrified perimeter security system tested. FenceSecure system evaluated, approved and specified by HM Prison Service

Design Considerations

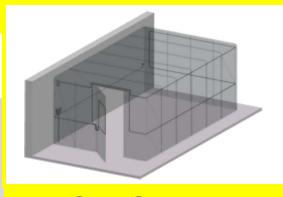
- ✓ Threat/Risk
- Environment
- System cost
- Resistance to defeat
- Cost of ownership
- Response



Product Portfolio



PulseSecure



CageSecure



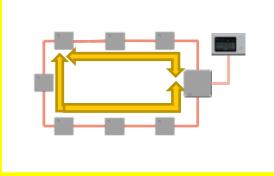
FenceSecure



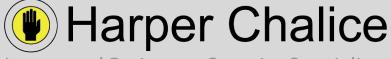
TriSecure



WallSecure



SecureBus



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PulseSecure

- Electrified PerimeterDeterrent and Detection
- Fully Monitored
- CPNI Approved
- Simple Integration to anySMS or CCTV System
- Can be installed onto any fence or wall



FenceSecure

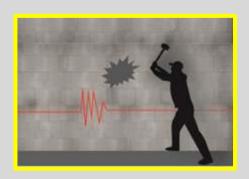
- Suitable for use on most types of perimeter fences
- Can be used in conjunction with fence or wall topping
- Provides complete perimeter fence detection
- Simple Integration into existing SMS, VMS or CCTVSystem





WallSecure

- Benefits from the same Technology
 benefits as FenceSecure
- Detection of Gross Attack and Penetration
- Each Zone can be up to 300m
- Single point of set up for entire zone
- Can be installed on inside face or external face of wall or cladding

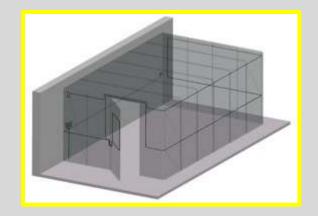






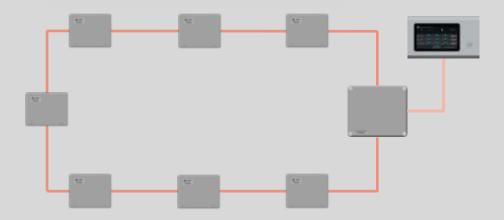
CageSecure

- Benefits from the same
 Technology benefits as
 FenceSecure
- Ideal for protection of secure cages, chemical stores orHV cages
- Simple Installation method
- Full Protection from Single point of set up



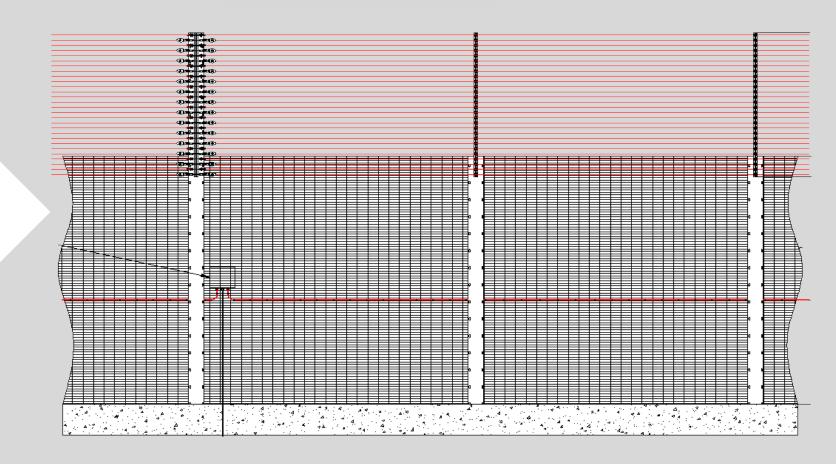


SecureBus



- A SecureBus network controller
- A fault tolerant RS485 communication ring
- A touch screen keypad
- Add up to 128 devices to the network

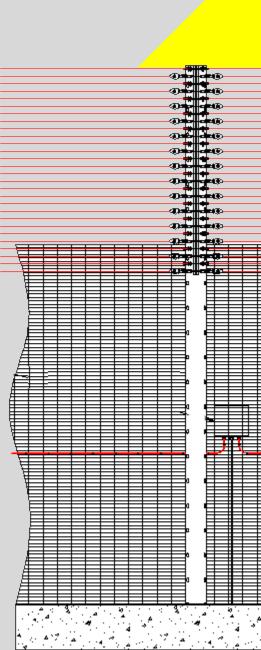
TriSecure



TriSecure

- Combines both PulseSecure & FenceSecure systems
- Removes inherent limitations / issues of singular technology
- PulseSecure Topping Provides the best possible protection against climb over attack
 - Vegetation maintenance issues are removed
 - Removes the reservations of staff or contractors working at Ground level from accidental shocks.
- FenceSecure PIDs protect against penetration of the fabric
 - No requirement for climb over detection (Due to the PulseSecure Topping)
 - Penetration is a more aggressive attack than climbing and therefore sensitivity can be reduced, resulting in reduced false alarms from the PID system







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Thank You